Subsi	litute for	Form U.S. DEPARTMENT OF COMM	ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
PTO-	1390	TRANSMITTAL LETTER T		018765-203									
		DESIGNATED/ELECTED		U.S. APPLICATION NO (If known, see 37 CER 1.5)									
		CONCERNING A FILING L	10/524559										
INT	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
T/T/	ΕŌ	PCT/JP2003/010005	6 August 2003	14 August 2002									
1111	TITLE OF INVENTION												
тн	THERMAL RECORDING MATERIAL												
API	APPLICANT(S) FOR DO/EO/US												
Shinjiro SAKURAI and Keiichi TAKI													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	X	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.											
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		a.											
		b. X has been communicated by the International Bureau.											
		c. is not required, as the applic	ation was filed in the United States Receiving (Office (RO/US).									
6.	\times	_											
	a. X is attached hereto.												
	b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.													
			d only if not communicated by the International										
		b. have been communicated by the International Bureau.											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. have not been made; nowever, the time timit for making such amendments has NOT expired.											
8.	П			19 (35 U.S.C. 371(c)(3))									
_	_	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	×	An oath or declaration of the invento											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	Iten	ns 11 to 21 below concern docume	nt(s) or information included:										
11.	×	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.										
12.	×	An assignment document for recordi	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.									
13.	X	A FIRST preliminary amendment.	₹ /										
		A SECOND or SUBSEQUENT preliminary amendment.											
15.	_												
١	_												
16.		A change of power of attorney and/or address letter.											
17.	Ц	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Other items or information: <u>Application Data Sheet, General Authorization for Petitions for Extension of Time and Paymer</u> Fees and Forms PCT/IB/304 and 308.												
		rees and rums rums or 1/10/304 and 306.											
1													

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTO							ATTORN	RNEY'S DOCKET NUMBER 018765-203		
						CALCULATIONS	PTO USE ONLY			
21.	×	Applicant(s) requests that the published application include the following assignment information: _MITSUI CHEMICALS, INC., Tokyo, Japan.								
		et ettempo seg, mo., toryo, dapait.								
22.	\boxtimes	The following fees are submitted:								
	Basic Filing Fee (1631)						\$ 300.00			
	Surc mon	harge of \$130.00 (1617) ths from the earliest clain) for furnishing the ned priority date (3	oath	or declaration later than 3 1.492(e)).	er than 20 30				
		CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RAT		\$		
	Total	Claims	4	-20 =	0	× \$50.00 (\$ 0.00		
	Inde	pendent Claims	1	-3 =	0	× \$200.00	<u> </u>	\$ 0.00		
	MUL	IPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (1616)								
	Exan	nination Fee				⁺ \$200.00	` '	\$ 200.00		
	_	ch Fee				⁺ \$500.00	(1632)	\$ 500.00		
	App.	Size Fee (add \$250.00 f	or each add'i 50 s	heets						
					TOTAL OF ABOVE		TIONS	\$ 1,000.00		
		Applicant claims small el are reduced by 1/2.	ntity status. See 3	37 CFI	R 1.27. The fees indicate		+	\$ 0.00		
		SUBTOTAL =						\$ 1,000.00		
	Proc	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00		
						L NATIONA	L FEE =	\$ 1,000.00		
		for recording the enclose mpanied by an appropria	perty +	\$ 40.00						
	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property 4							\$ 1,040.00		
								Amount to be refunded :		
	а.	A check in the amour	. [charged :						
	b.	Please charge my De duplicate copy of this		to cover the above fees. A						
	с.	The Commissioner is	hereby authorize	d to ch	narge any additional fees	which may I	oe requir	ed, or credit any ov	erpayment to	
	d. [•			cate copy of this sheet is orm PTO-2038 is attached					
	NOT						et. a peti	ition to revive (37	CFR 1.137(a)	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 or (b)) must be filed and granted to restore the application to pending status.										
		\sim								
SEND ALL CORRESPONDENCE TO:							rbent	E Robert G. Mukai		
	Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404									
	(703) 836-6620 NAME									
	28,531						8.531	Februa	ry 14, 2005	
REGISTRATION								DATE		

Rec'd PCT/PTO 14 FEB 2005

Patent Attorney Docket No. 018765-203

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Shinjirou Sakurai et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date:

February 14, 2005

Confirmation No.:

Title: THERMAL RECORDING MATERIAL

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: February 14, 2005

Robert G. Mukai

Registration No. 28,531